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# NOTICE OF ALLOWANCE AND FEE(S) DUE

29920

7590

08/27/2007

JOHN W. WUSTENBERG P.O. BOX 1431 DUNCAN, OK 73536

**EXAMINER** COOLEY, CHARLES E ART UNIT PAPER NUMBER

1723 DATE MAILED: 08/27/2007

APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/797,220	03/10/2004	Alan B. Duell	HES 2003-IP-009653U1	4106

HES 2003-IP-009653U1 4106

TITLE OF INVENTION: SYSTEM AND METHOD FOR MIXING WATER AND NON-AQUEOUS MATERIALS USING MEASURED WATER CONCENTRATION TO CONTROL ADDITION OF INGREDIENTS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	11/27/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

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- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

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JOHN W. WU P.O. BOX 1431 DUNCAN, OK	/2007			Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.				
								(Depositor's name)
				_				(Signature)
				<u> </u>	·			(Date)
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	03/10/2004 N: SYSTEM AND ME CONTROL ADDITION	ETHOD FOR MIXING N OF INGREDIENTS	Alan B. Duell WATER AND NON-	-AQI	JEOUS MATERI		2003-IP-009653U1 USING MEASURED	4106 WATER
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nonprovisional	NO	\$1400	\$300		\$0		\$1700	11/27/2007
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	3				
COOLEY, C	CHARLES E	1723	366-152100					
"Fee Address" ind PTO/SB/47; Rev 03-6 Number is required.  3. ASSIGNEE NAME A	ND RESIDENCE DATA less an assignce is ident th in 37 CFR 3.11. Comp	" Indication form led. Use of a Customer A TO BE PRINTED ON	••	single or a attor Il be por or typ he pag an a	cly, c firm (having as a gent) and the name news or agents. If rorinted. c) etent. If an assigned assignment.	memb es of up no nam	er a 2er a 2	ocument has been filed for
Please check the appropr	riate assignce category or	categories (will not be pr	rinted on the patent):		Individual Co	rporati	on or other private gro	up entity Government
4a. The following fee(s) are submitted:  ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			<ul> <li>4b. Payment of Fcc(s): (Please first reapply any previously paid issue fee shown above)</li> <li>A check is enclosed.</li> <li>Payment by credit card. Form PTO-2038 is attached.</li> <li>The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).</li> </ul>					
	s SMALL ENTITY statu	is. See 37 CFR 1.27.					CITY status. See 37 CF	FR 1.27(g)(2). e assignce or other party in
interest as shown by the	records of the United Sta	tes Patent and Trademark	Office.	ian tr	e applicant; a regis	wrea a	momey or agent; or th	e assignee or other party in
Authorized Signature			Date			···		
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29920 75	90 08/27/2007	EXAMINER				
JOHN W. WUST	TENBERG	COOLEY, CHARLES E				
P.O. BOX 1431		ART UNIT	PAPER NUMBER			
DUNCAN, OK 73:	536		1723			
		DATE MAILED: 08/27/2007				

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 342 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 342 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.